# IAP7 Rec'd PCT/PTO 09 AUG 2006

,	PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021					
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 14113-00042-US					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. PPLCATONO (if more see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/EP2005/001313 10 February 2005	10 February 2004					
TITLE OF INVENTION: PHOSPHORESCENT ELECTROLUMINESCENT ELEMENT						
APPLICANT(S) FOR DO/EO/US: Esther Breuning et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a	submission under 35 U.S.C. 371.					
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. x The US has been elected (Article 31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. x is attached hereto (required only if not communicated by the Internat	ional Bureau).					
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Rece	eiving Office (RO/US).					
6. x An English language translation of the International Application as filed (3	35 U.S.C. 371(c)(2)).					
a. x is attached hereto.	· // //					
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Art	icle 19 (35 LLS C 371(c)(3))					
	, , , , , ,					
a are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:	•					
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compl	liance with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary amendment.						
14. x An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. x A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with P	PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.					
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
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## IAP11 Rec'd PCT/PTO 09 AUG 2006

PTO-1390 (Rev. 07-2005)
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U.S. APP CATIFF NO. (100 v Dsee 37 GR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2005/001313			ATTORNEY'S DOCKET NUMBER 14113-00042-US					
20. x Other items or information: Form PCT/ISA/210, Form PCT/RO/101, Form PCT/ISA/105, Form PCT/IB/306,							PCT/IB/306,	
Postcard, Certificate of Express Mail								
The following fees have been submitted					CALCULATIONS PTO USEONLY			
21. x Basic national fee (37 CFR 1.492(a))					\$ 300.0	00		
22. X Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations \$200						\$ 200.0	00	
23. x Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.0	00		
	OTAL OF 21, 22				· · · · · · · · · · · · · · · · · · ·	\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets E	Extra Sheets		additional 50 or fraction up to a whole number)	n e	RATE			
19 -100=	/50 =				x \$250.00	\$		
			e, examination fee, or the (37 CFR 1.492(h)).	e oath c	or declaration	\$		
CLAIMS		BER FILED	NUMBER EXTRA	-	RATE			
Total claims Independent cla		1 - 20 = 1 - 3 =	11	x	50.00	550.00 0.00		
MULTIPLE DEPEN				+		0.0		
TOTAL OF ABOVE CALCULATIONS = \$ 1,450.00					0			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =			SUBTOTAL =	\$ 1,450.0	0			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				from the earliest	\$			
TOTAL NATIONAL FEE =			L NATIONAL FEE =	\$ 1,450.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +			\$					
			\$					
			то	OTAL F	EES ENCLOSED =	\$	1,450.00	
						Amount to be refunded:	\$	
						Amount to be charged	\$	

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. 03-2775 in the amount of \$ \_\_\_\_1,450.00 to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. \_\_\_\_\_03-2775 \_\_\_\_ . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Ashley I. Pezzner NAME CUSTOMER NUMBER: 23416 35,646 REGISTRATION NUMBER

# 1AP11 Rec'd PCT/PTO 0 9 AUG 2006

PTO/SB/17 (01-06)

Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Not Yet Assigned **Application Number** FEE TRANSMITTAL Concurrently Herewith Filing Date For FY 2006 Esther Breuning First Named Inventor **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit N/A 14113-00042-US TOTAL AMOUNT OF PAYMENT 1,450.00 Attorney Docket No METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): x Deposit Account Deposit Account Number: 03-2775 Deposit Account Name: Connolly Bove Lodge & Hutz LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of Credit any overpayments Х fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 900.00 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 250 Reissue 300 150 500 600 300 Provisional 200 0 0 100 n 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims Fee Paid (\$) Multiple Dependent Claims Fee (\$) - 20 = 11 x 50.00 = 550.00 Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Extra Claims Fee (\$) 1 \_\_\_ -3= HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 19 \_ - 100 = \_ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 200.00 1633 National Stage Examination Fee - all other ... 1642 National Stage Search Fee - search report ... 400.00 1615 National Stage claims - extra total (over twenty) 550.00 SUBMITTED BY Registration No 35,646 Telephone (302) 658-9141 Signature Name (Print/Type) Ashley I. Pezzner

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 14113-00042-US

### Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV686923655US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on August 9, 2006

4 h	mn Ferry				
Signatu <b>d</b> e J. Lynn Ferry					
Typed or printed name of person signing Certificate					
Registration Number, if applicable	Telephone Number				

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

**Application Data Sheet** 

Copy of the International application

Form PCT/ISA/210

Form PCT/RO/101 and Form PCT/ISA/105

Form PCT/IB/306

English language translation of the International application Executed Combined Declaration and Power of Attorney

Preliminary Amendment

Information Disclosure Statement, SB08, with references

Postcard

Authorization to charge \$1,450.00 to deposit account 03-2775